



Robert Greene Sterne  
Edward J. Kessler  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy-Gene G. Durkin  
Michele A. Cimbala  
Michael B. Ray  
Robert E. Sokohl  
Eric K. Steffe  
Michael Q. Lee  
Steven R. Ludwig  
John M. Covert  
Linda E. Alcorn  
Robert C. Millonig  
Lawrence B. Bugaisky  
Donald J. Featherstone  
Michael V. Messinger  
Judith U. Kim  
Timothy J. Shea, Jr.

Patrick E. Garrett  
Jeffery T. Helvey\*  
Heidi L. Kraus  
Crystal D. Sayles  
Edward W. Yee  
Albert L. Ferro\*  
Donald R. Banowitz  
Peter A. Jackman  
Molly A. McCall  
Teresa U. Medler  
Jeffrey S. Weaver  
Kendrick P. Patterson  
Vincent L. Capuano  
Albert J. Fasulo II\*  
Eldora Ellison Floyd  
W. Russell Swindell  
Thomas C. Fiala  
Brian J. Del Buono\*  
Virgil Lee Beaston\*  
Reginald D. Lucas\*

Kimberly N. Reddick  
Theodore A. Wood  
Elizabeth J. Haanes  
Bruce E. Chalker  
Joseph S. Ostroff  
Frank R. Cottingham\*  
Christine M. Uhliet  
Rae Lynn Prengaman\*  
Jane Shershenovich\*  
Lawrence J. Carroll\*  
George S. Bardmesser

**Senior Counsel**  
Samuel L. Fox  
Kenneth C. Bass III

**Registered Patent Agents**  
Karen R. Markowicz  
Andrea J. Karmage

Nancy J. Leith  
Joseph M. Conrad III  
Ann E. Summerfield  
Helene C. Carlson  
Gaby L. Longworth  
Matthew J. Dowd  
Aaron L. Schwartz  
Angelique G. Uy  
Boris A. Matvenko  
Mary B. Tung  
Katrina Y. Pei  
Bryan L. Skelton  
Jason D. Eisenberg

\*Admitted only in Maryland  
\*Admitted only in Virginia  
\*Admitted only in Texas

May 22, 2002

Commissioner for Patents  
Washington, D.C. 20231

**WRITER'S DIRECT NUMBER:**

(202) 371-2569

**INTERNET ADDRESS:**

MRAY@SKGF.COM

**Box: RCE**

Re: U.S. Utility Patent Application  
Appl. No. 09/662,832; Filed: September 15, 2000  
For: **Alignment and Ordering of Vector Elements  
For Single Instruction Multiple Data Processing**  
Inventor: Timothy J. VAN HOOK et al.  
Our Ref: 1778.0100002

**Received**

**DEC 1 0 2002**

**Technology Center 2100**

Sir:

Transmitted herewith for appropriate action are the following documents:

1. PTO Fee Transmittal Form (PTO/SB/17);
2. Request for Continued Examination (RCE) Transmittal (PTO/SB/30);
3. Preliminary Amendment Under 37 C.F.R. § 1.114
4. Information Disclosure Statement;
5. A list of the cited documents on Form PTO-1449 (8 pages);
6. A copy of the (88) documents cited on Form PTO-1449;
7. Return postcard; and
8. Our Check No. 35238 for \$ 740.00 to cover RCE application filing.

Commissioner for Patents  
May 22, 2002  
Page 2

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Michael B. Ray  
Attorney for Applicant  
Registration No. 33,997

MBR/BAM/mjg  
Enclosures

SKGF\_DC1:8650.1